## AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

- 1 1. (Original) An apparatus for use in a well having a main bore and a lateral branch, the
- 2 lateral branch comprising an electrical device, the apparatus comprising:
- an inductive coupler mechanism to electrically communicate electrical signaling in the
- 4 main bore with the electrical device in the lateral branch.
- 1 2. (Currently Amended) Apparatus to communicate electrical signaling from a main bore of
- 2 a well to equipment in a lateral branch, comprising:
- a connector mechanism adapted to connect equipment in the main bore to equipment in
- 4 the lateral branch equipment;
- 5 and
- a first inductive coupler portion attached to the connector mechanism to communicate
- 7 electrical signaling with the lateral branch equipment.
- 1 3. (Currently Amended) The apparatus of claim 2, further comprising an electrical cable
- 2 connected to the <u>first</u> inductive coupler portion.
- 1 4. (Original) The apparatus of claim 3, further comprising a second inductive coupler
- 2 portion connected to the electrical cable and attached to the connector mechanism, the second
- 3 inductive coupler portion adapted to communicate signaling with the main bore equipment.
- 1 5. (Original) The apparatus of claim 4, further comprising a third inductive coupler portion
- 2 that is part of the main bore equipment to inductively couple to the second inductive coupler
- 3 portion.
- 1 6. (Original) The apparatus of claim 5, further comprising a fourth inductive coupler
- 2 portion that is part of the lateral branch equipment to inductively couple to the first inductive
- 3 coupler portion.

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- 1 7. (Original) The apparatus of claim 2, wherein the connector mechanism is further adapted
- 2 to connect equipment in the main bore to equipment in a second lateral branch, the apparatus
- 3 further comprising a second inductive coupler portion attached to the connector mechanism to
- 4 communicate electrical signaling with the second lateral branch equipment.
- 1 8. (Original) A completion string for use in a well having a main bore and a lateral branch,
- 2 comprising:
- 3 equipment in the main bore and in the lateral branch;
- a first inductive coupler assembly proximal the equipment in the main bore;
- a second inductive coupler assembly proximal the equipment in the lateral branch;
- 6 and
- 7 an electrical cable connecting the first and second inductive coupler assemblies.
- 1 9. (Original) The completion string of claim 8, further comprising equipment in a second
- 2 lateral branch, the completion string further comprising a third inductive coupler assembly
- 3 proximal the equipment in the lateral branch.
- 1 10. (Original) The completion string of claim 9, further comprising a fourth inductive
- 2 coupler assembly proximal the main bore equipment and a second electrical cable connecting the
- 3 third and fourth inductive coupler assemblies.
- 1 11. (Original) The completion string of claim 8, wherein the equipment in the main bore
- 2 includes a tubing, the completion string further comprising a connector member between the
- 3 tubing and the lateral branch equipment.
- 1 12. (Original) The completion string of claim 11, wherein the lateral branch equipment
- 2 comprises an electrical device.
- 1 13. (Original) The completion string of claim 12, wherein the electrical device comprises a
- 2 monitoring module.

- 1 14. (Original) The completion string of claim 12, wherein the electrical device comprises a
- 2 control module.
- 1 15. (Original) The completion string of claim 11, further comprising a casing having a
- 2 window open to the lateral branch, wherein the connector member extends through the casing
- 3 window.
- 1 16. (Original) The completion string of claim 11 wherein the first inductive coupler
- 2 assembly comprises one portion attached to the tubing and another portion attached to the
- 3 connector member.
- 1 17. (Original) The completion string of claim 16, wherein the second inductive coupler
- 2 assembly comprises one portion attached to the connector member and another portion attached
- 3 to the lateral branch equipment.
- 1 18. (Original) The completion string of claim 8, further comprising a hydraulic control line
- 2 adapted to extend from the main bore to the lateral branch.
- 1 19. (Original) The completion string of claim 18, further comprising a lateral branch
- 2 connector adapted to connect the main bore equipment to lateral branch equipment, the lateral
- 3 branch connector comprising a conduit to carry the cable and a conduit to carry the hydraulic
- 4 control line.
- 1 20. (Original) A method of communicating between main bore equipment and lateral branch
- 2 equipment in a well, comprising:
- providing a first inductive coupler assembly electrically connected to the main bore
- 4 equipment and in communication with the lateral branch equipment; and
- 5 transmitting electrical signaling over an electrical cable connected to the first inductive
- 6 coupler assembly.

- 1 21. (Original) The method of claim 20, further comprising:
- 2 providing a second inductive coupler assembly electrically connected to the lateral
- 3 branch equipment; and
- 4 electrically connecting the second inductive coupler assembly to the first inductive
- 5 coupler assembly.
- 1 22. (New) The apparatus of claim 2, further comprising a tubing having a lower portion, the
- 2 lower portion of the tubing having a second inductive coupler portion,
- wherein the connector mechanism has a third inductive coupler portion and a receptacle
- 4 to receive the lower portion of the tubing to position the second inductive coupler portion next to
- 5 the third inductive coupler portion.
- 1 23. (New) The apparatus of claim 22, further comprising a module to engage an internal
- 2 profile of the connector mechanism, the module having a fourth inductive coupler portion that is
- 3 positioned next to the first inductive coupler portion when the module is engaged to the internal
- 4 profile of the connector mechanism.
- 1 24. (New) The apparatus of claim 23, wherein the module comprises one of a sensor module
- and a control module.
- 1 25. (New) The method of claim 21, further comprising:
- 2 providing a connector to connect the main bore equipment to the lateral branch
- 3 equipment, wherein the connector has a receptacle to receive the main bore equipment, the
- 4 connector having a portion of the first inductive coupler assembly.
- 1 26. (New) The method of claim 25, wherein the main bore equipment includes a tubing
- 2 having a lower portion to engage in the receptacle of the connector, the lower portion of the
- 3 tubing having another portion of the first inductive coupler assembly.

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- 1 27. (New) The method of claim 26, further comprising providing a module into the
- 2 connector, the module having a portion of the second inductive coupler assembly, and the
- 3 connector having another portion of the second inductive coupler assembly.